

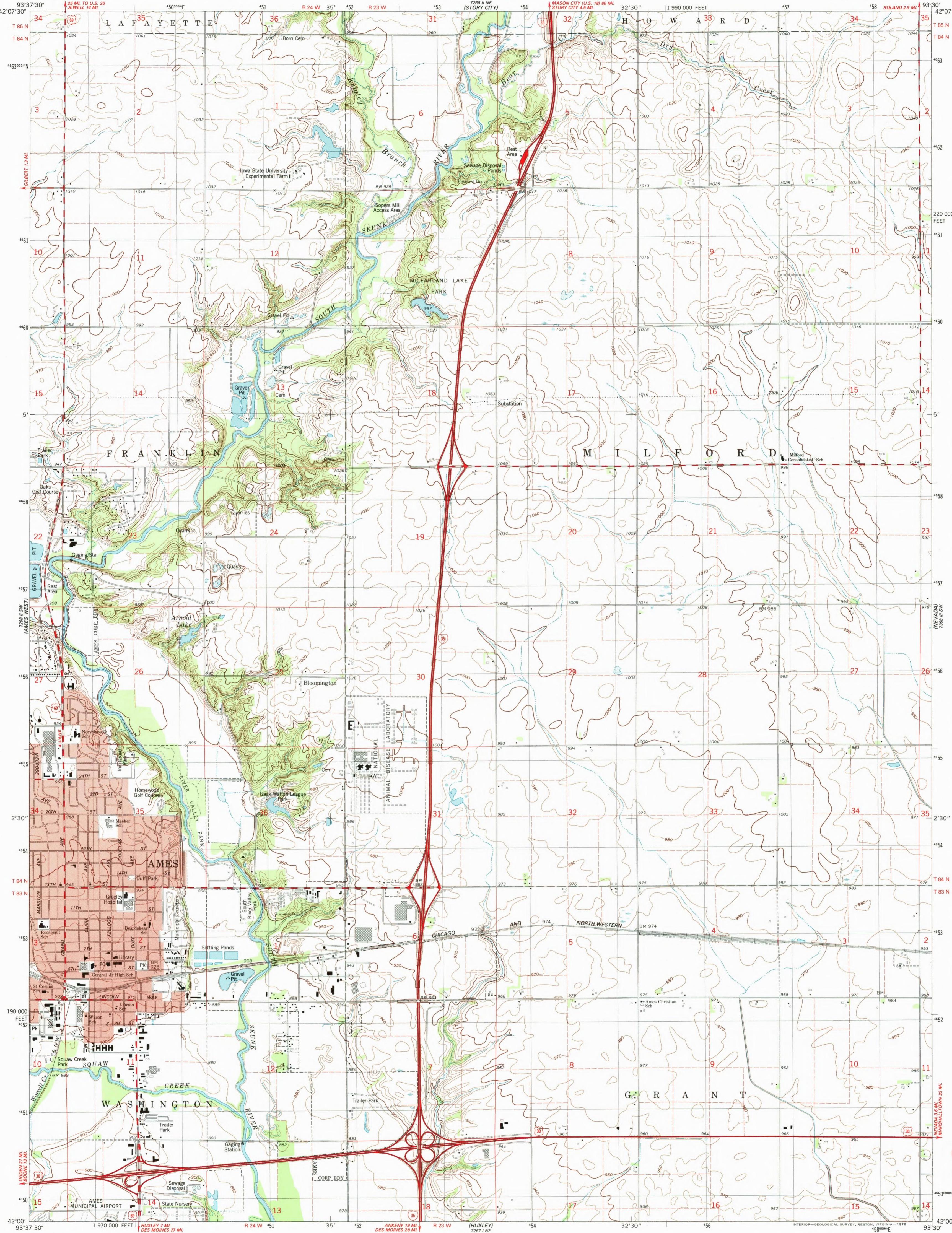


U.S. DEPARTMENT OF THE INTERIOR  
U.S. GEOLOGICAL SURVEY

STATE OF IOWA  
IOWA GEOLOGICAL SURVEY

AMES EAST QUADRANGLE  
IOWA—STORY CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
SE/4 AMES 15' QUADRANGLE

7268 II NW  
(MC CALLSBURG)



Mapped, edited, and published by the Geological Survey  
in cooperation with the Iowa Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial  
photographs taken 1974. Field checked 1975

Projection by 10,000-foot grid ticks: Iowa coordinate  
system, north zone (Lambert conformal conic)

100-meter Universal Transverse Mercator grid, zone 15

1927 North American datum

Red tint indicates area in which only landmark buildings are shown

Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1975 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

20%  
TOTAL RECOVERED FIBER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225  
AND IOWA GEOLOGICAL SURVEY, IOWA CITY, IOWA 52240  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

SCALE 1:24,000  
1 MILE  
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 KILOMETER  
CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929



ROAD CLASSIFICATION  
Primary highway,  
hard surface  
Secondary highway,  
hard surface  
Unimproved road  
Interstate Route  
U.S. Route  
State Route

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